





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

CRAIG H. BARRATT, ET AL.

Application No.: 09/689,228

Filed: October 11, 2000

DOWNLINK BROADCASTING BY SEQUENTIAL

TRANSMISSIONS FROM A COMMUNICATION

STATION HAVING AN ANTENNA ARRAY

Art Group: 2685

Tilahun Gesesse Examiner:

RECEIVED

FEB 2 4 2003

Technology Center 2600

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

**Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure, enclosed is a copy of Information Disclosure Statement by Applicant (form PTO/SB/08), which is being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s). Copies of the references cited on PTO/SB/08 are enclosed herewith.

The references were cited in a communication from a foreign patent office on October 18, 2002, in a counterpart EPO application, which was forwarded to Applicant's Representative in a communication dated November 18, 2002.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: February 13, 2003

 $UV^{\prime}$ 

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I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Box Non-Fee Amendment, Assistant Commissioner for Patents, Washington, D.C. 20231 on:

February 13, 2003

02-13-03

Derek S. Watson

Date

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL	Complete if Known				
for FY 2003	Application Number	09/689,228			
	Filing Date	October 11, 2000			
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor	Craig H. Barratt			
Applicant claims small entity status. See 37 CFR 1.27.	Examiner Name	Tilahun Gesesse			
TOTAL AMOUNT OF DAVMENT (C)	Group/Art Unit	2685			
TOTAL AMOUNT OF PAYMENT (\$)	Attorney Docket No.	15685P019C			

TOTAL AMOUNT OF PAYMENT (\$)	A	ttorney	Docke	t No.	15685P019C	
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
☐ Check ☐ Credit card ☐ Money ☐ Other ☑ None	3. A	DDITIO	NAL	FEES		
☐ Check ☐ Credit card ☐ Money ☐ Other ☑ None ☐ Deposit Account	Large	<b>Entity</b>	Sma	II Entity	,	
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	- For Description For Dail	
Account 02-2666					Fee Description Fee Paid	
Number	1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Blakely, Sokoloff, Taylor & Zafman LLP	ł				cover sheet.	
Name	2053 1812	130 2,520	2053 1812	130 2,520	Non-English specification  For filing a request for ex parte reexamination	
The Commissioner is authorized to: ( check all that apply)  Charge fee(s) indicated below  Credit any overpayments	1804	920 *	1804	920 *	Requesting publication of SIR prior to	
Character and additional (see/a) and visited under 27 CED SS 4 4C 4 47 4 49 and 4 26					Requesting publication of SIR arter action  Requesting publication of SIR arter action	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20	1805	1,840 *	1805	1,840 *	Requesting publication of SIRIaffer  Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1251	110	2251	55	Extension for reply within first montiff EB 2 4 2003	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253	465	Extension for reply within the commology Center 2600	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee Fee Paid Code (\$) Code (\$)	1255	1,970	2255	985	Extension for reply within fifth month	
	1404	320	2401	160	Notice of Appeal	
1001 750 2001 375 Utility filing fee 1002 330 2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451	1,510	2451	1,510	.Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$)	1453	1,300	2453	650	Petition to revive - unintentional	
	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES <sub>Extra</sub> Fee from Calms below Fee Paid	1502 1503	470 630	2502 2503	235 315	Design issue fee Plant issue fee	
Total Claims . 58° = X	1460	130	2460	130	Petitions to the Commissioner	
Independent Claims X = X	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Multiple Dependent =	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity : Small Entity	8021	40	8021	40	Recording each patent assignment per	
Fee Fee Fee Fee Description					property (times number of properties)	
Code (\$) Code (\$)	1809	750	1809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be	
1201 84 2201 42 Independent claims in excess of 3  1203 280 2203 140 Multiple Dependent claim, if not paid					examined (37 CFR § 1.129(b))	
1204 84 2204 42 **Reissue independent claims over	1801	750	2801	375	Request for Continued Examination (RCE)	
original patent	1802	900	1802		Request for expedited examination of a design application	
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other fe	e (specify)	•			
SUBTOTAL (2) (\$)						
**or number previously paid, if greater, For Reissues, see below	*Reduced	l by Basic Filir	ng Fee Pa	id	SUBTOTAL (3) (\$)	
	R	egistratio	n No.	T =	Complete (if applicable)  52,107   Telephone   (503) 684-6200	
Name (Print/Type) Philip A. Pedigo	140		-41	1 5	<b>52,107</b>   Telephone   (503) 684-6200	

This collection of information is required by 37 CFR 1.17 and \$27\$. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

(Attorney/Agent)

52,107

Date

02/13/03

Signature

Philip A. Pedigo